



- Sealed fire-resistant enclosure
- Gelled-electrolyte technology
- Overdischarge protection: valve
- Is capable of handling full discharges
- For use in security and fire safety systems
- Recommended for UPS 30W, 45W, 75W

**Specification:**

Model		FAR7-12	FAR9-12	FAR18-12
Voltage		12V		
Rated capacity		7.0Ah	9.0Ah	18.0Ah
Dimensions	length	151 mm	151 mm	181 mm
	width	65 mm	65 mm	77 mm
	height	95 mm	95 mm	167 mm
	with terminal	101 mm	101 mm	167 mm
Weight		2.0 kg	2.48 kg	4.90 kg
Terminal		T1/T2		T3
Capacity (25°C)	20 hours	7.0Ah	9.0Ah	18.0Ah
	10 hours	6.51Ah	8.37Ah	16.7Ah
	5 hours	5.95Ah	7.65Ah	15.3Ah
	1 hour	4.27Ah	5.49Ah	11.0Ah
	15 minutes	3.24Ah	4.16Ah	8.3Ah
Internal resistance (25°C)		22mΩ	18mΩ	
Battery capacity	40°C	102%		
	25°C	100%		
	0°C	85%		
	-15°C	65%		
Capacity after self-discharge (25°C)	3M	90%		
	6M	80%		
	12M	60%		
Max current		105A (5 s)	135A (5 s)	270A (5 s)
Warranty (25°C)		5 years		
Constant voltage charge (25°C)	cycle	14.5-14.9V max 2.1A		
	float	13.6-13.8V		

